

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of : Customer Number: 46320  
Scott CARRIER : Confirmation Number: 9171  
Application No.: 10/712,544 : Group Art Unit: 2178  
Filed: November 13, 2003 : Examiner: M. Patel  
:   
For: LIGHTWEIGHT FORM PATTERN VALIDATION

**AMENDMENT**

Mail Stop AF  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

The following Amendment and Remarks are submitted in response to the Fourth Office Action dated July 30, 2007.